

EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	0	"6674289.pn. "	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/07 14:02
L2	7	"6674289"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/07 14:24
L3	5	2 and (ground\$2 near2 neutral)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/07 14:25
L4	2	2 and (ground\$2 near2 neutral).clm.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/07 14:32
L5	0	((simulated adj ground\$2 adj neutral adj fault) and (first adj predetermined adj half adj cycle) and (AC adj power) and detect\$3 and (signaling adj fault adj condition)).clm.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/07 14:50
L6	0	((test adj circuit) and (ground\$2 adj neutral adj simulated adj fault adj signal) and (first adj predetermined adj half adj cycle) and (AC adj power) and detector and (fault adj checking adj mechanism) and (response adj mechanism) and (period near3 time) and (internal adj fault)).clm.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/07 14:42
L7	0	((simulated adj ground\$2 adj neutral adj test adj circuit) and (predetermined adj half adj cycle) and (AC adj power) and (ground adj fault adj sensor) and (first adj detector) and (resonant adj tank) and (second adj detector) and (protection adj device) and (period near3 time) and (internal adj fault)).clm.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/07 14:49

EAST Search History

L8	98	324/423-424.ccls. and (test\$3 near3 (breaker interrupter GFI GFCI AFCI))	USPAT	OR	OFF	2007/03/07 14:50
L9	12	361/45.ccls. and (self adj test\$3)	US-PGPUB; USPAT; EPO	OR	OFF	2007/03/07 14:50
L10	0	((simulated adj ground\$2 adj neutral adj fault) and (first adj predetermined adj half adj cycle) and (AC adj power) and detect\$3 and (signaling adj fault adj condition))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/07 14:52
L11	22	324/423-424.ccls. and (test\$3 with (half adj cycle))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/07 14:52
L12	549	(ground\$2 near3 neutral near3 fault)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/07 15:52
L13	4	11 and 12	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/07 15:49
L14	2	10/768530	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/07 15:29
L15	4	11 and 12	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/07 15:49
L16	26	simulat\$3 with (ground\$2 near3 neutral near3 fault)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/07 15:53

EAST Search History

L17	41	(361/42-45.ccls. and (test\$3 near3 (breaker interrupter GFI GFCI AFCI))) and (half adj cycle)	USPAT	OR	ON	2007/03/07 17:13
S1	4	("5600524" "5638243" "5715125" "6040967").pn.	USPAT	OR	OFF	2003/02/25 13:39
S2	35	GFCI and "324"/\$.ccls.	USPAT	OR	OFF	2003/02/25 15:19
S3	6	(GFCI and "324"/\$.ccls.) and (self adj test\$3)	USPAT	OR	OFF	2003/02/25 13:48
S4	0	(circuit adj protection) with (self adj test)	USPAT	OR	OFF	2003/02/25 13:49
S5	4	(GFCI) with (self adj test)	USPAT	OR	OFF	2003/02/25 13:50
S6	3	((GFCI) with (self adj test)) and (half adj cycle)	USPAT	OR	OFF	2003/02/25 13:56
S7	4	(half adj cycle) with (self adj test)	USPAT	OR	OFF	2003/02/25 13:57
S8	9	(GFCI and "324"/\$.ccls.) and bypass	USPAT	OR	OFF	2003/02/25 15:23
S9	0	(GFCI and "324"/\$.ccls.) and (diode near3 bypass)	USPAT	OR	OFF	2003/02/25 15:24
S10	0	(GFCI and "324"/\$.ccls.) and (diode with bypass)	USPAT	OR	OFF	2003/02/25 15:24
S11	35	((half adj cycle) with (diode with bypass))	USPAT	OR	OFF	2003/02/25 15:25
S12	4	((((half adj cycle) with (diode with bypass))) and "324"/\$.ccls.	USPAT	OR	OFF	2003/02/25 15:45
S13	0	((((half adj cycle) with (diode with bypass))) and (fault adj simulat\$3)	USPAT	OR	OFF	2003/02/25 15:45
S14	0	(diode adj bypass) with (fault adj simulat\$3)	USPAT	OR	OFF	2003/02/25 15:46
S15	0	(diode adj bypass) with (fault adj current)	USPAT	OR	OFF	2003/02/25 15:46
S16	130	(diode with (fault adj current))	USPAT	OR	OFF	2003/02/25 15:46
S17	38	((diode with (fault adj current))) and "324"/\$.ccls.	USPAT	OR	OFF	2003/02/25 15:55
S18	410	bypass adj diode	USPAT	OR	OFF	2003/02/25 15:55
S19	13	(bypass adj diode) and "324"/\$.ccls.	USPAT	OR	OFF	2003/02/25 15:56
S20	20	"5834940"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2003/02/25 16:53
S21	24	(circuit adj breaker) with (self adj test\$3)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2003/02/25 17:06

EAST Search History

S22	0	6421214B1.pn.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2003/02/25 17:06
S23	2	"6421214".pn.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2003/02/25 17:07
S24	18	(US-6040967-\$ or US-5715125-\$ or US-5638243-\$ or US-5600524-\$ or US-5834940-\$ or US-6426634-\$ or US-4685024-\$ or US-4757420-\$ or US-4340852-\$ or US-6466029-\$ or US-6426632-\$ or US-6218844-\$ or US-6191589-\$ or US-6072317-\$ or US-6262871-\$ or US-5459630-\$ or US-6421214-\$).did. or (US-6421214-\$).did.	USPAT; DERWENT	OR	OFF	2003/02/25 17:41
S25	3	((US-6040967-\$ or US-5715125-\$ or US-5638243-\$ or US-5600524-\$ or US-5834940-\$ or US-6426634-\$ or US-4685024-\$ or US-4757420-\$ or US-4340852-\$ or US-6466029-\$ or US-6426632-\$ or US-6218844-\$ or US-6191589-\$ or US-6072317-\$ or US-6262871-\$ or US-5459630-\$ or US-6421214-\$).did. or (US-6421214-\$).did.) and (resonant or resonance)	USPAT	OR	OFF	2003/02/25 18:02
S26	12	("4872081" "5202662" "5459630" "5477412" "5546266" "5600524" "5706155" "5715125" "5729417" "5847913" "5969920" "5982593").PN.	USPAT	OR	OFF	2003/02/25 17:48
S27	4	((US-6040967-\$ or US-5715125-\$ or US-5638243-\$ or US-5600524-\$ or US-5834940-\$ or US-6426634-\$ or US-4685024-\$ or US-4757420-\$ or US-4340852-\$ or US-6466029-\$ or US-6426632-\$ or US-6218844-\$ or US-6191589-\$ or US-6072317-\$ or US-6262871-\$ or US-5459630-\$ or US-6421214-\$).did. or (US-6421214-\$).did.) and (differential adj current)	USPAT	OR	ON	2003/02/26 09:55
S28	371	361/45.ccls.	USPAT	OR	OFF	2003/02/26 10:07
S29	8	361/45.ccls. and (self adj test\$3)	USPAT	OR	OFF	2007/03/07 14:50
S30	0	361/5.ccls. and ((GFCI or (circuit adj breaker)) with (self adj test))	USPAT	OR	OFF	2003/02/26 12:02

EAST Search History

S31	123	361/5.ccls.	USPAT	OR	OFF	2003/02/26 12:02
S32	1	361/5.ccls. and (self adj test\$3)	USPAT	OR	OFF	2003/02/26 12:02
S33	640	361/42.ccls.	USPAT	OR	OFF	2003/02/26 12:03
S34	5	361/42.ccls. and ((GFCI or (circuit adj breaker)) with (self adj test))	USPAT	OR	OFF	2003/02/26 12:03
S35	998	361/115.ccls.	USPAT	OR	OFF	2003/02/26 12:03
S36	5	361/115.ccls. and ((GFCI or (circuit adj breaker)) with (self adj test))	USPAT	OR	OFF	2003/02/26 12:03
S37	5	("4002951" "4079344" "4216516" "4348708" "4563997").PN.	USPAT	OR	OFF	2003/05/24 12:39
S38	116	361/42-45.ccls. and (test\$3 near3 (breaker interrupter GFI GFCI AFCI))	USPAT	OR	OFF	2003/05/24 13:00
S39	6	(361/42-45.ccls. and (test\$3 near3 (breaker interrupter GFI GFCI AFCI))) and (fail\$3 with detect\$3 with fault)	USPAT	OR	ON	2003/05/24 15:34
S40	60	324/423-424.ccls. and (test\$3 near3 (breaker interrupter GFI GFCI AFCI))	USPAT	OR	OFF	2007/03/07 14:49
S41	3	(324/423-424.ccls. and (test\$3 near3 (breaker interrupter GFI GFCI AFCI))) and (fail\$3 with detect\$3 with fault)	USPAT	OR	ON	2003/05/24 14:47
S42	2	(324/423-424.ccls. and (test\$3 near3 (breaker interrupter GFI GFCI AFCI))) and (ring\$3)	USPAT	OR	ON	2003/05/24 14:48
S43	16	(361/42-45.ccls. and (test\$3 near3 (breaker interrupter GFI GFCI AFCI))) and (ring\$3)	USPAT	OR	ON	2003/05/24 14:50
S44	3	(361/42-45.ccls. and (test\$3 near3 (breaker interrupter GFI GFCI AFCI))) and (ringing)	USPAT	OR	ON	2003/05/24 14:50
S45	29	(361/42-45.ccls. and (test\$3 near3 (breaker interrupter GFI GFCI AFCI))) and (time near3 trip\$4)	USPAT	OR	ON	2007/03/07 17:12
S46	1	(361/42-45.ccls. and (test\$3 near3 (breaker interrupter GFI GFCI AFCI))) and (time near3 trip\$4 with cycle)	USPAT	OR	ON	2003/05/24 15:35

EAST Search History

S47	29	("3683302" "3736468" "3787708" "3852642" "3859567" "3936699" "4002951" "4031431" "4051544" "4216515" "4216516" "4255773" "4353103" "4473859" "4540859" "4714975" "4742422" "4816957" "4829390" "4833564" "5363269" "5394289" "5459630" "5477412" "5600524" "5642052" "5715125" "5966280" "5978191").PN.	USPAT	OR	OFF	2003/05/24 16:33
S48	1	"5978191".URPN.	USPAT	OR	OFF	2003/05/24 16:33